



Date: September 16, 2002

TERMINAL DISCLAIMER TO OBVIATE A DOUBLE PATENTING

Docket Number (Optional)

| REJECTION OVER A PRIOR PA | TENT | DN37998XEA | |
|--|---|--|---------------------------------|
| In re Application of: Ronald L. Mahany, et al. | | F | RECEIVED |
| Application No.: 09/129,448 | | | SEP 2 4 2002 |
| Filed: 08/04/1998 | | Tec h | nalogy Center 261 |
| For: "Hierarchical Communication System Providing Intel | ligent Data, Program and Prod | cessing Migration" | |
| | percent interest in part of the statutory term of an piration date of the full statu d by any terminal disclaimed y patent so granted on the instead of the prior patent are commonly and is binding upon the grant date of the full statutory terminated by any terminal disclaimed unenforceable, is four or terminally disclaimed under ssued, or is in any manner | the instant application by patent granted on the fary term defined in 3 r, of prior Patent Notant application shall be swined. This agreementee, its successors of any patent granted of as defined in 35 U.S. dimer, in the event that d invalid by a courter 37 CFR 1.321, has a significant to the swine of t | n e 55 g. e ent or C. it of all |
| | by any terminal discialine. | | |
| Check either box 1 or 2 below, if appropriate. 1. For submissions on behalf of an organization (e.g., corporate undersigned is empowered to act on behalf of the organization). | ion, partnership, university, governme ion. | ent agency, etc.), the | |
| I hereby declare that all statements made herein made on information and belief are believed to be true; knowledge that willful false statements and the like so nunder Section 1001 of Title 18 of the United States Code the validity of the application or any patent issued thereo | and further that these statemenade are punishable by fine of and that such willful false sta | ents were made with th r imprisonment, or both | ne n, |
| 2. X The undersigned is an attorney or agent of record. | × // | | |
| | John H. Sherm | Sept. 16, 2002 | 2 |
| IVUONGI 00000125 141190 09129448 | Stgnature | Date | |
| 110.00 CH | John H. Sherman, Reg. No. | 16,909 | - |
| | Typed or print | ed name | |
| X Terminal disclaimer fee under 37 CFR 1.20(d) included. | | | |
| WARNING: Information on this form may become be included on this form. Provide credit card in | ne public. Credit card information s formation and authorization on PTC | hould not 0-2038. | |
| *Statement under 37 CFR 3.73(b) is required if terminal disclaration of the PTO/SB/96 may be used for making this certification. S | aimer is signed by the assignee (own | | |
| I hereby certify that this paper is being deposited this date First Class Mail addressed to: Assistant Commissioner for | e with the U.S. Postal Service | with sufficient postage 20231. | as |

John H. Sherman, Reg. No. 16,909

09/19/2002 02 FC:148



Technology Center 2600

PTO/SB/17 (11-01)
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 110.

| Complete if Known | | | | |
|----------------------|------------------|--|--|--|
| Application Number | 09/129,448 | | | |
| Filing Date | 08/04/1998 | | | |
| First Named Inventor | Ronald L. MAHANY | | | |
| Examiner Name | Toan D. NGUYEN | | | |
| Group Art Unit | 2665 | | | |
| Attorney Docket No. | DN37998XEA | | | |

| METH | OD OF PAY | MENT (check all that apply) | | FEE CALCULATION (continued) | | | | |
|---|--|---|------------------|-----------------------------|--------|------------------------------------|--|----------|
| Check | Credit card | Money Other No | _e 3. | 3. ADDITIONAL FEES | | | | |
| Deposit A | Account: | Order C | | ge Entity | / Sm: | all Entit | t <u>y</u> | |
| Deposit Account | 14-1190 | | | ee Fee | Fee | | Fee Description | Fee Paid |
| Number | 14 1100 | | 1 | 05 130 | 205 | 65 | Surcharge - late filing fee or oath | |
| Deposit Account Name | Norand C | orp. | 1 | 27 50 | 227 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| | | ized to: (check all that apply) | 1 | 39 130 | 139 | 130 | Non-English specification | |
| | (s) indicated beli | | S 1 | 47 2,520 | | 2,520 | For filing a request for ex parte reexamination | |
| I≓ | • | a) during the pendency of this applica | tion | 12 920 | 1 | 920* | Requesting publication of SIR prior to | |
| | | ow, except for the filing fee | | | | | Examiner action | <u> </u> |
| to the aboveio | entified deposit | | ┫ᅦ | 13 1,840 | 113 | 1,840* | Requesting publication of SIR after Examiner action | |
| 4.04010.5 | | ALCULATION | ┨╷ | 15 110 | 215 | 55 | Extension for reply within first month | |
| 1. BASIC FI | | | | 16 400 | 216 | 200 | Extension for reply within second month | <u> </u> |
| Fee Fee | Fee Fee | Fee Description | . ₁ | 17 920 | 217 | 460 | Extension for reply within third month | |
| Code (\$) 101 740 | Code (\$) 201 370 | Fee Pai | | 18 1,440 | 218 | 720 | Extension for reply within fourth month | |
| | 206 165 | Utility filing fee | - ₁ | 28 1,960 | 228 | 980 | Extension for reply within fifth month | |
| 106 330 107 510 | 207 255 | Design filing fee Plant filing fee | ┩┃₁ | 19 320 | 219 | 160 | Notice of Appeal | |
| 107 510 | 207 255 | Reissue filing fee | ┥┃ᇽ | 20 320 | 220 | 160 | Filing a brief in support of an appeal | |
| 114 160 | 214 80 | Provisional filing fee | ┨┨╻ | 21 280 | 221 | 140 | Request for oral hearing | |
| 114 (00 | | , | ⊐ <mark> </mark> | 38 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | |
| SUBTOTAL (1) (\$) | | 1 | 40 110 | 240 | 55 | Petition to revive - unavoidable | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | JE 1 | 41 1,280 | 241 | 640 | Petition to revive - unintentional | | |
| | | Extra Claims Fee from below Fee P | iid 1 | 42 1,280 | 242 | 640 | Utility issue fee (or reissue) | |
| Total Claims | -20* | * = X= | ⊒I ₁ | 43 460 | 243 | 230 | Design issue fee | |
| Independent Claims | - 3*1 | " = X ==== | ⊒I ¹ | 44 620 | 244 | 310 | Plant issue fee | |
| Multiple Deper | ndent | | □ ₁ | 22 130 | 122 | 130 | Petitions to the Commissioner | |
| | | | 1 | 23 50 | 123 | 50 | Processing fee under 37 CFR 1.17(q) | |
| Large Entity Fee Fee | Small Entity Fee Fee | Fee Description | 1 | 26 180 | 126 | 180 | Submission of Information Disclosure Stmt | |
| Code (\$) 103 18 | Code (\$) 203 9 | Claims in excess of 20 | 5 | 81 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | |
| 102 84 | 202 42 | Independent claims in excess of 3 | | 46 740 | 246 | 370 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 104 280 109 84 | 204 140 209 42 | Multiple dependent claim, if not pa ** Reissue independent claims over original patent | | 49 740 | 249 | 370 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 110 18 | 210 9 | ** Reissue claims in excess of 20 | 1 | 79 740 | 279 | 370 | Request for Continued Examination (RCE) | |
| | | and over original patent | _ 1 | 69 900 | 169 | 900 | Request for expedited examination of a design application | |
| | SUBTOTAL (2) (\$) Other fee (specify) Terminal Disclaimer 110. | | | | | | | |
| **or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid *SUBTOTAL (3) (\$)110. | | | | | | | | |

| SUBMITTED BY | | Complete (ii | Complete (if applicable) | | |
|-------------------|-----------------|-------------------------------------|--------------------------|-----------|--------------------|
| Name (Print/Type) | John H. Sherman | Registration No. (Attomey/Agent) | 16,909 | Telephone | 319-369-3661 |
| Signature | John W. Sherman | | | Date | September 16, 2002 |

Date: September 16, 2002

I hereby certify that this paper is being deposited this date with the U.S. Postal Service with sufficient postage as

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John H. Sherman, Reg. No. 16,909